Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 30 Mar 2023 until 23:59 on Friday 31 Mar 2023

Forecast Issued on Thursday 30 Mar 2023 at 03:22

Confidence: High for the unsettled setup, but medium for cloud and shower detail.

Headline for Thursday 30 Mar 2023: Cloudy with rain at first. Skies brightening with the chance of heavy showers. Windy.

Mountain weather hazards on Thursday 30 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Heavy rain showers	Sunny intervals	Cloudy	Heavy Rain
Precipitation probability					
70%	60%	40%	20%	20%	50%

Forecast for Thursday 30 Mar 2023

Weather: Cloudy at first with occasional rain and drizzle. Skies brightening from late morning with cloud lifting and breaking somewhat, although this will allow the odd heavy shower to develop, with a risk of hail and thunder. Showers easing from mid-afternoon, before cloud starts to thicken early evening with rain arriving later.

Chance of cloud-free hill tops above 800m: 20% at first, becoming 60% in the afternoon, then becoming 30% again from early evening.

Low Cloud and visibility: Extensive cloud, base 300 to 500m at first and again during the evening, lifting and breaking somewhat in the afternoon. Visibility moderate or poor in rain or showers, and very poor in low cloud covering hills, but good away from precipitation and cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 30 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/36 SW	34/41 SW	31/40 SW	32/42 SW	29/37 S	25/32 SE	29/38 SE
600	20/25 SW	25/31 SW	24/32 SW	24/33 SW	22/29 S	19/26 S	21/29 SE
300	13/22 SW	16/26 SW	16/28 SW	17/29 SW	15/26 S	12/23 SE	16/28 SE
Valley	13/22 SW	16/26 SW	16/27 SW	16/28 SW	15/26 S	12/22 SE	16/28 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	5/-2	5/-1	5/-2	5/-1	4/-2	3/-3
600	6/1	7/2	7/2	7/2	7/2	6/2	6/1
300	8/5	8/5	9/6	9/6	9/5	8/6	8/4
Valley	9/6	10/6	10/7	11/8	10/7	10/7	9/6
Freezing Level*	1300m	1500m	1600m	1500m	1500m	1500m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Wind gusts may reach up to 50mph on the highest summits, giving difficult walking conditions with a risk of being blown off balance.

Forecast for Friday 31 Mar 2023

Weather: Cloudy with showers or longer outbreaks of rain, heavy at times.

Maximum wind: East or Northeast becoming Northwest 20mph gusting 30mph.

Chance of cloud-free hill tops above 800m: 30%

Low Cloud and visibility: Occasional or extensive cloud, base 500 to 700m, lowering 300m at times. Visibility often moderate to very poor in rain, showers and low cloud, but occasionally good lower down.

Temperature: **Valleys:** Plus 5 Celsius rising to 12 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 03:22 on Thu 30 Mar 2023

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